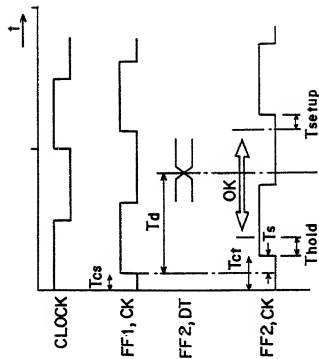


FIG. 1A PRIOR ART



- OVERDELAY CHECK
(SETUP TIME CHECK)
 $T_{cs} + T_d - T_{ct} + T_{setup} \leq \tau$
- RACING CHECK
(HOLD TIME CHECK)
 $T_{cs} + T_d - T_{ct} - T_{hold} \geq 0$

FIG. 1B PRIOR ART

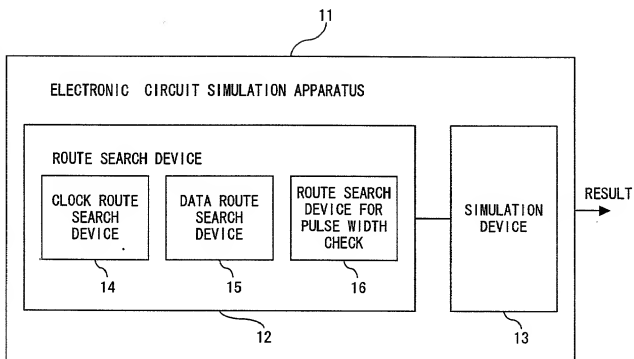


FIG. 2

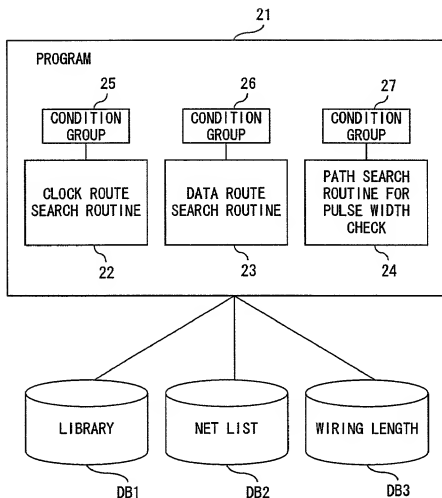
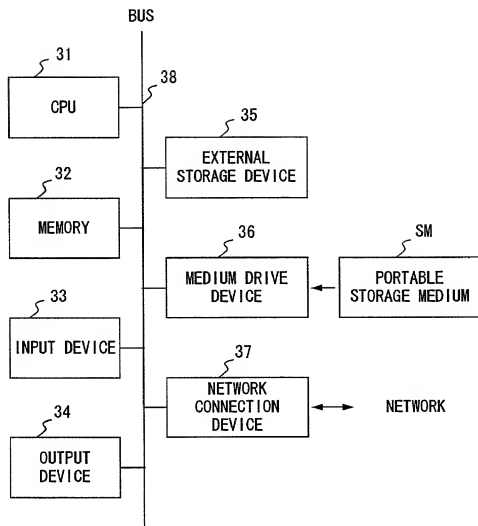


FIG. 3



F I G. 4

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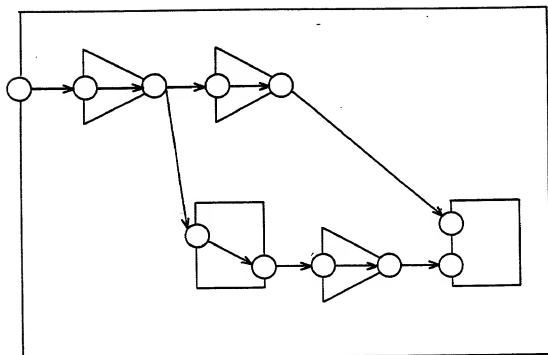


FIG. 5

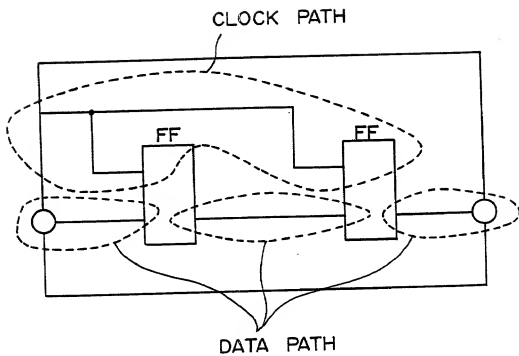


FIG. 6

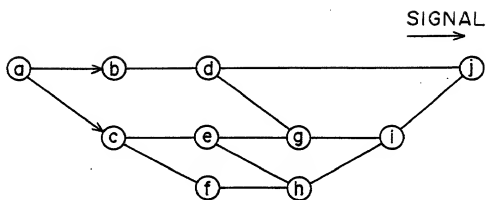


FIG. 7

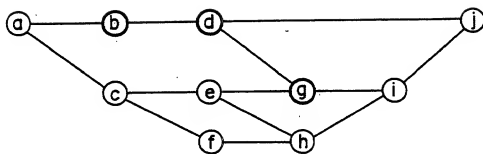


FIG. 8

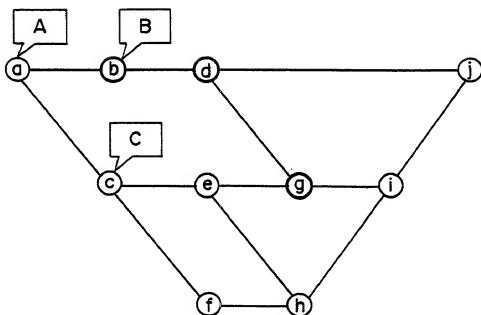


FIG. 9A

EVENT	EVENT AT PREVIOUS STAGE	ROUTE IDENTIFICATION CODE
A		0
B	A	0
C	A	0

FIG. 9B

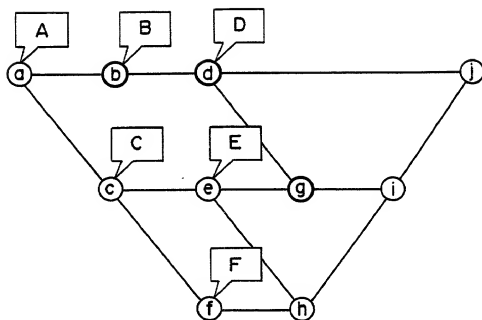


FIG. 10A

EVENT	EVENT AT PREVIOUS STAGE	ROUTE IDENTIFICATION CODE
A	NONE	0
B	A	0
C	A	0
D	B	1
E	C	0
F	C	0

FIG. 10B

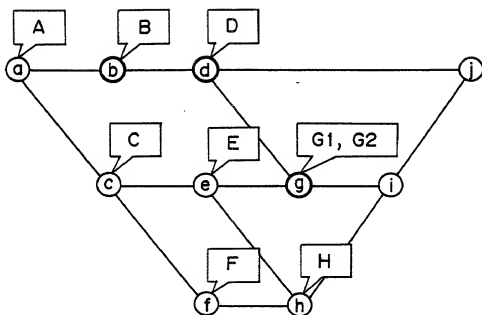


FIG. 11A

EVENT	PREVIOUS STAGE	ROUTE IDENTIFICATION CODE
A	NONE	0
B	A	0
C	A	0
D	B	1
E	C	0
F	C	0
G1	D	2
G2	E	0
H	F	0

FIG. 11B

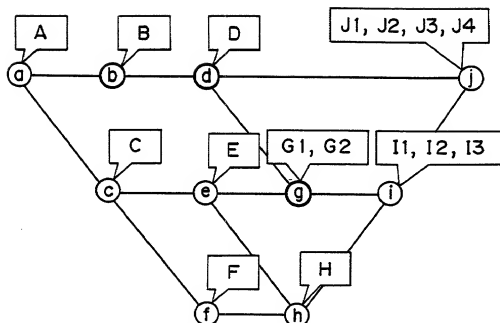


FIG. 12A

EVENT	PREVIOUS STAGE	ROUTE IDENTIFICATION CODE
A	NONE	0
B	A	0
C	A	0
D	B	1
E	C	0
F	C	0
G1	D	2
G2	E	0
H	F	0
I1	G1	3
I2	G2	4
I3	H	0
J1	D	5
J2	I1	3
J3	I2	4
J4	I3	0

FIG. 12B

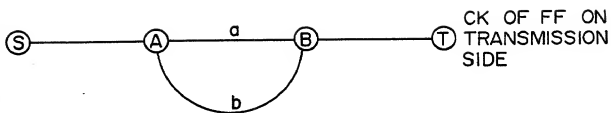


FIG. 13

2025 RELEASE UNDER E.O. 14176

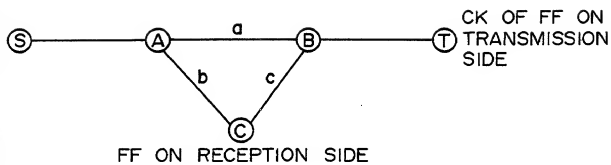


FIG. 14

CK OF FF ON
RECEPTION
SIDE

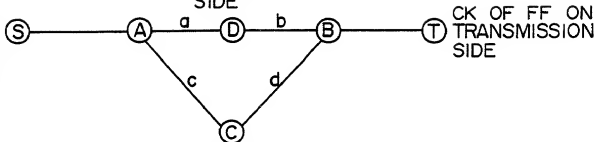


FIG. 15

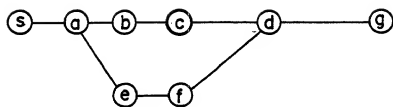


FIG. 17

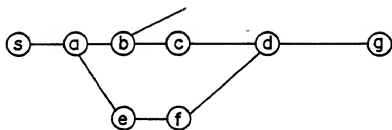
[illegible]

FIG. 18

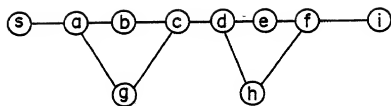


FIG. 19

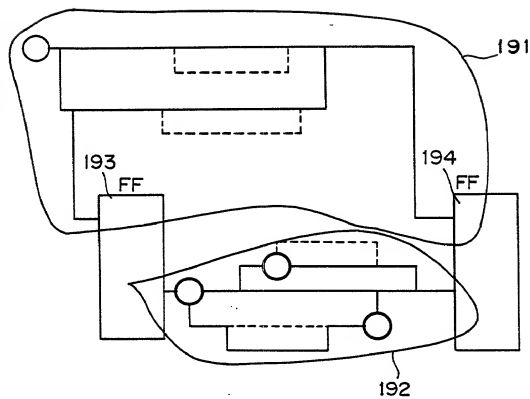


FIG. 20

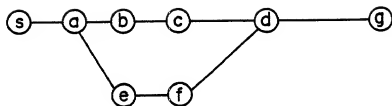
[illegible]

FIG. 21

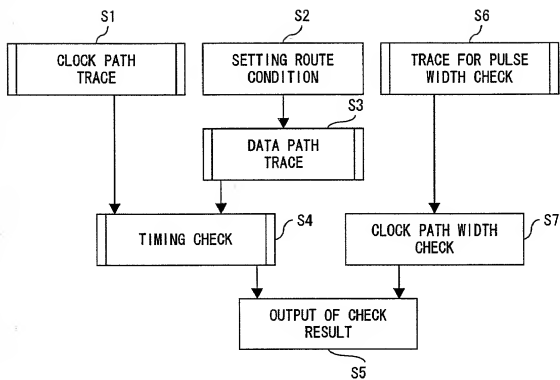


FIG. 22

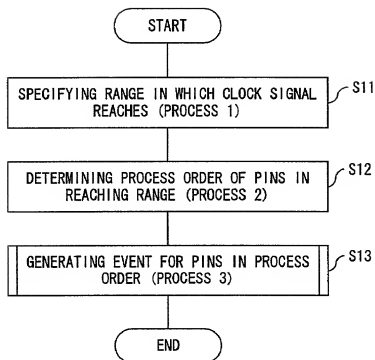


FIG. 23

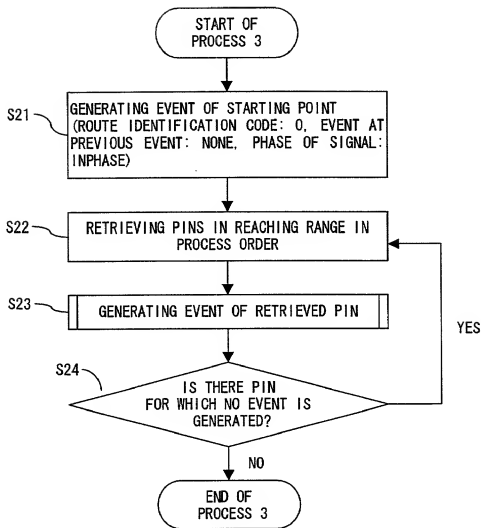


FIG. 24

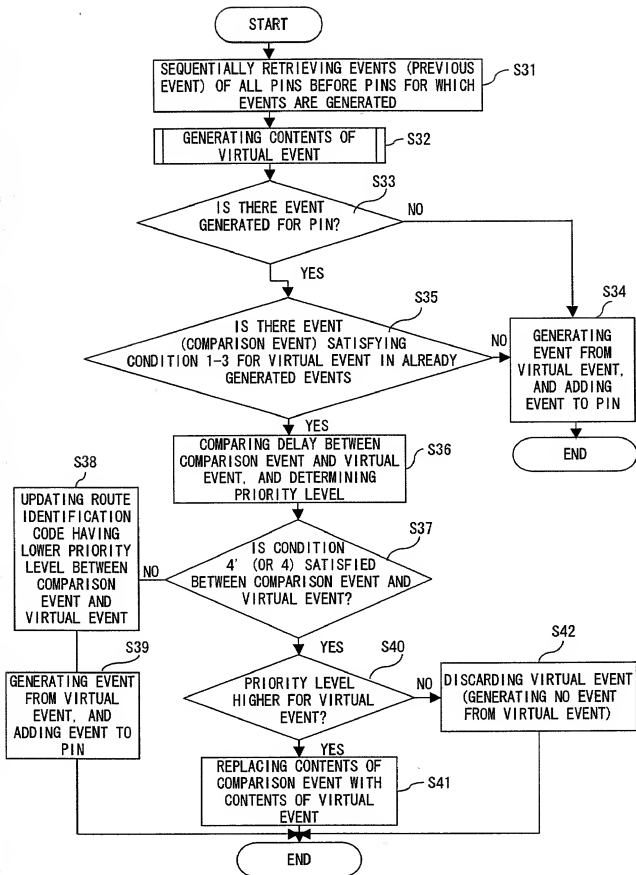


FIG. 25

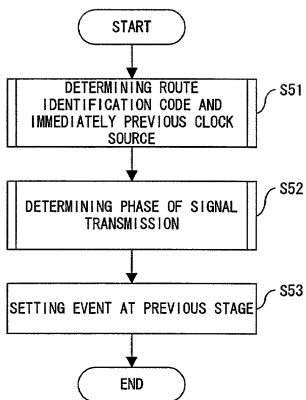


FIG. 26

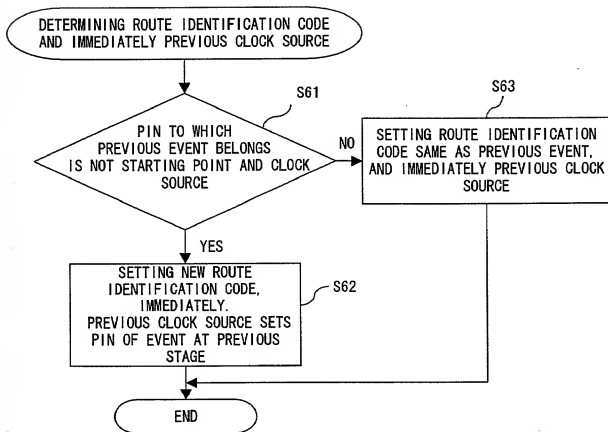


FIG. 27

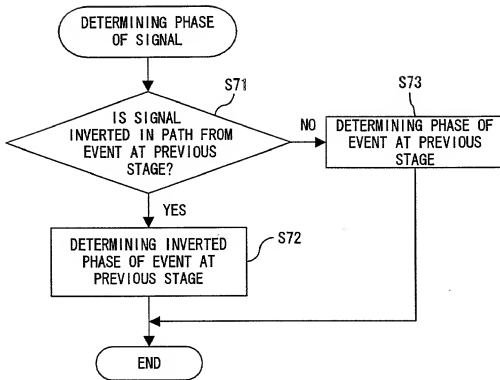


FIG. 28

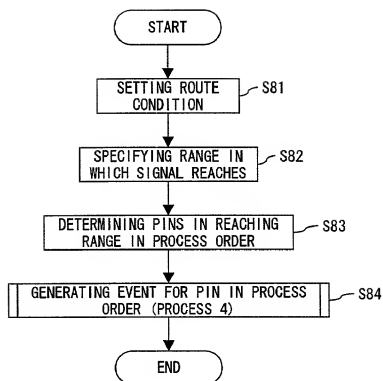


FIG. 29

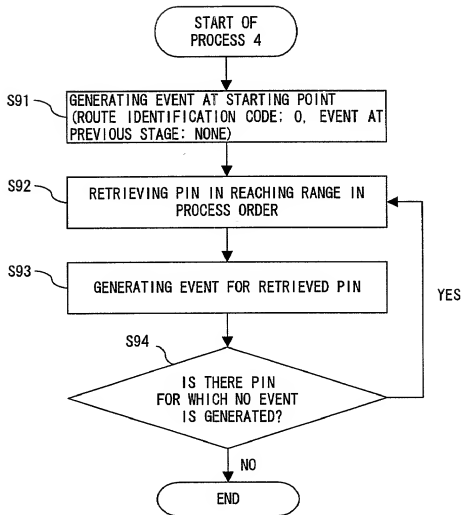


FIG. 30

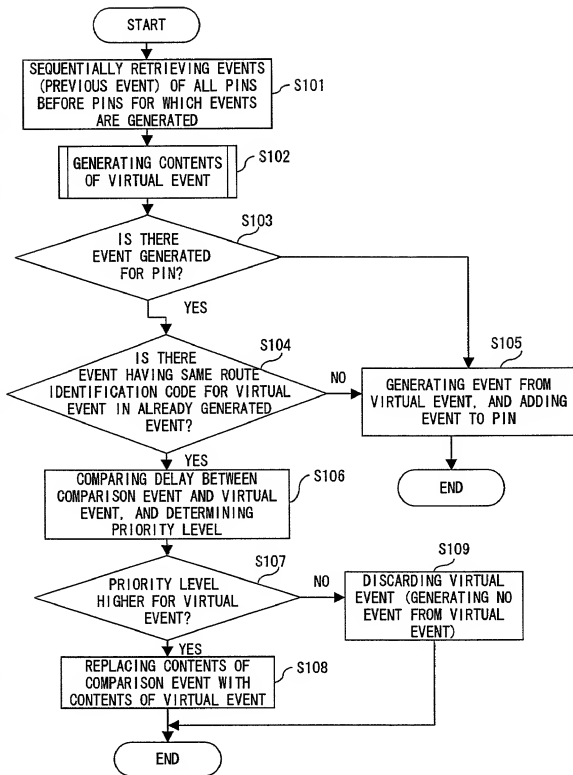


FIG. 31

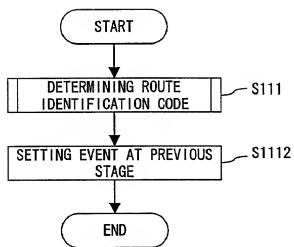


FIG. 32

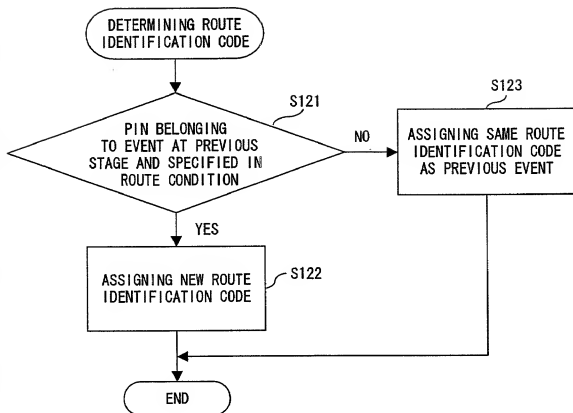


FIG. 33

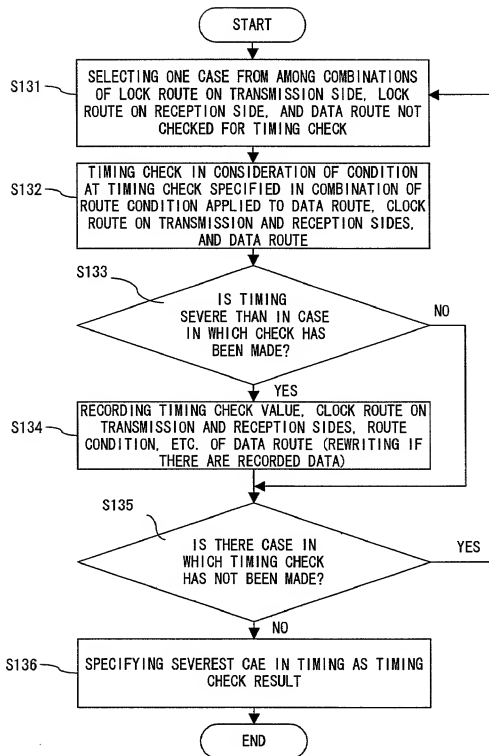


FIG. 34

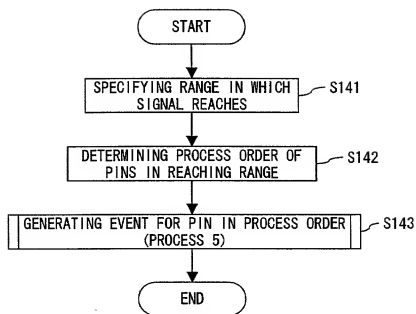


FIG. 35

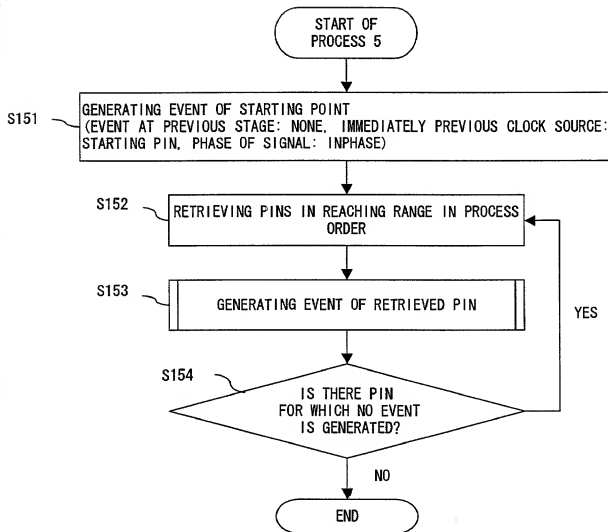


FIG. 36

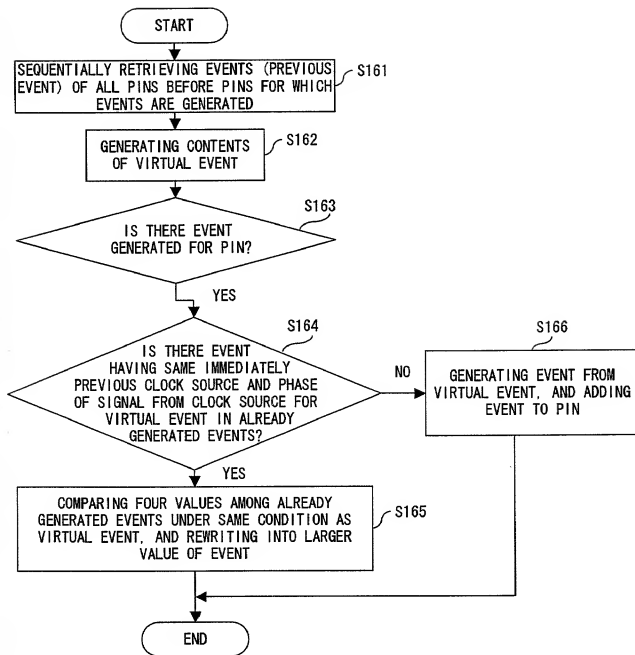


FIG. 37